## **MULTIS EP 000**



Grease



Multi purpose extreme pressure semi-fluid lithium grease.

APPLICATIONS	
Grease for closed gears Centralized Lubrication System grease	<ul> <li>MULTIS EP 000 is especially developed for the lubrication of closed gears, can also be used for chassis lubrication by means of a centralized system for which NLGI 000 grade greases are recommended.</li> <li>Central lubrication systems found on trucks, off-road vehicles used in agriculture</li> </ul>
Recommendation	<ul> <li>civil engineering, and industry.</li> <li>Always avoid contamination of the grease by dust and/or dirt when applying. Preferably use a pneumatic pump system.</li> </ul>
SPECIFICATIONS	
	● ISO 6743-9 : L–XCBEB 000 ● DIN 51502 : GP000G-30
ADVANTAGES	
Outstanding pumpability even at low temperatures Excellent adhesion to metal	<ul> <li>Forms a durable lubrication film, resulting in prolonged lifetime of the lubricated parts.</li> <li>MULTIS EP 000, because of its excellent low temperature characteristics and smooth texture has an outstanding pumpability.</li> <li>MULTIS EP 000 is miscible with most other conventional soap greases.</li> <li>Excellent adhesion to metal.</li> </ul>

**No harmful substances** • **MULTIS EP 000** does not contain lead, or other heavy metals considered harmful to human health and the environment.

TYPICAL CHARACTERISTICS	METHODS	UNITS	MULTIS EP 000
Soap/thickener		-	Lithium
NLGI grade	ASTM D 217/DIN 51 818	-	000
Color	Visual	-	Pale brown
Appearance	Visual	-	Smooth
Operating temperature range		°C	- 30 to 100
Penetration at 25°C	ASTM D 217/DIN51 818	0.1 mm	445 - 475
Flow pressure 1400 mbar	DIN 51 805	°C	- 31
Dropping point	IP 396/DIN ISO 2176	°C	> 160
Kinematic viscosity of the base oil at 40°C	ASTM D 445/DIN 51 562-1/ISO 3104/IP71	mm²/s (cSt)	150

Above characteristics are mean values given as an information.

TOTAL LUBRIFIANTS Industrie & Spécialités 10-06-2008 (supersedes 31-03-2004) MULTIS EP 000 1/1



This lubricant used as recommended and for the application for which it has been designed does not present any particular risk. A material safety data sheet conforming to the regulations in use in the E.C. is obtainable via your commercial adviser <u>www.quick-fds.com</u>.